



PATENT
Docket No. HYS-B2CIP/US
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Rupp, et al.
Serial No: 10/520,299
I.A. Serial No: PCT/US03/21703
I.A. Filing Date: 07/09/2003
For: METHODS AND
MATERIALS RELATING
TO NOVEL NUCLEIC
ACIDS AND
POLYPEPTIDES

CERTIFICATE OF MAILING
UNDER 37 CFR 1.10

I hereby certify that this correspondence and any documents referred to as being enclosed therewith are being deposited with the U.S. Postal Service with sufficient postage as "Express Mail Post Office to Addressee" under Express Mail Label No. EV 331 982 474 US in an envelope addressed to: Mail Stop SEQUENCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

Date: October 14, 2005
Person signing Certificate: Steven C. Garland

Steven C. Garland

Signature of Person

PRELIMINARY AMENDMENT UNDER 37 C.F.R. §1.115 AND
RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS

Mail Stop SEQUENCE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

This is in response to the Notification of Missing Requirements mailed August 18, 2005. Applicants respectfully submit the following preliminary amendment under 37 C.F.R. §1.121 and remarks:

- (1) Amendments to the specification begin on page 2 of this paper; and
- (2) Remarks begin on page 3 of this paper.

Amendments to the Specification

Please insert the following new paragraph at page 4, line 25:

--1.2 SEQUENCE LISTING

The sequences of the polynucleotides and polypeptides of the invention are listed in the sequence listing and are submitted on a compact disc containing the file labeled "HYS-B2CIP PCT Sequence Listing.txt"—173 KB (177,299 bytes), which was created on an IBM PC, Windows 2000 operating system on July 09, 2003 at 12:42:41 PM. The sequence listing entitled "HYS-B2CIP PCT Sequence Listing.txt" is herein incorporated by reference in its entirety. A computer readable format ("CRF") and three (3) duplicate copies ("Copy 1/3," "Copy 2/3" and "Copy 3/3") of the Sequence Listing "HYS-B2CIP PCT Sequence Listing.txt" are submitted herein. Applicants hereby state that the content of the CRF and Copies 1, 2 and 3 of the Sequence Listing, submitted in accordance with 37 CFR §1.821(c) and (e), respectively, are the same.--"